## Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-005 WORKING STANDARD USED Asset/ISO # Manufacturer: Calibration Due: Calibration By: 6/18/07 6/18/08 TPL 25746 7626 775 AIR IONIZER INFORMATION Asset/ISO #: Manufacturer: Model: Verification Date: Verification Due: Verification By: Serial No. 8-23-08 28452 6442 2485 2-26-08 Fail: Y/N ? Inspector: Location: Cleaned: Y/N? Adjusted: Y/N ? Prior Sequence# Minh Do Martha Cotor 103/107 N NA VERIFICATION DATA 50V HBM Sensitivity Level: (from Table 1) (High, Low, NA) Distance of ionizer from the charge plate: 24" Ionizer Float Potential Tolerance ± 50 Vdc. (from Table 1) Measured Float Potential values recorded below. Comments: 0 Vdc. Vdc. Vdc. Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: <20 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +Vdc) 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) I O sec 5-2 sec 5.1 sec 5.2 sec 1 (-1000 to -Vdc) 2 (-1000 to -Vdc) 3 (-1000 to -Vdc) 4 (-1000 to -Vdc) 5 (-1000 to -Vdc) Comments: ¥. U sec %∘ l sec 7. 2 sec 7.0 Record any corrective action required to restored ionizer operation (cleaning, adjustment, replacement, etc.) If Ionizer was replaced, indicate below the identification of replacement. Asset/ISO #: \_\_\_\_\_\_ Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_ Serial No.: \_\_\_\_\_ Sequence number for verification of replacement lonizer: Record inspection schedule and rational for that schedule.